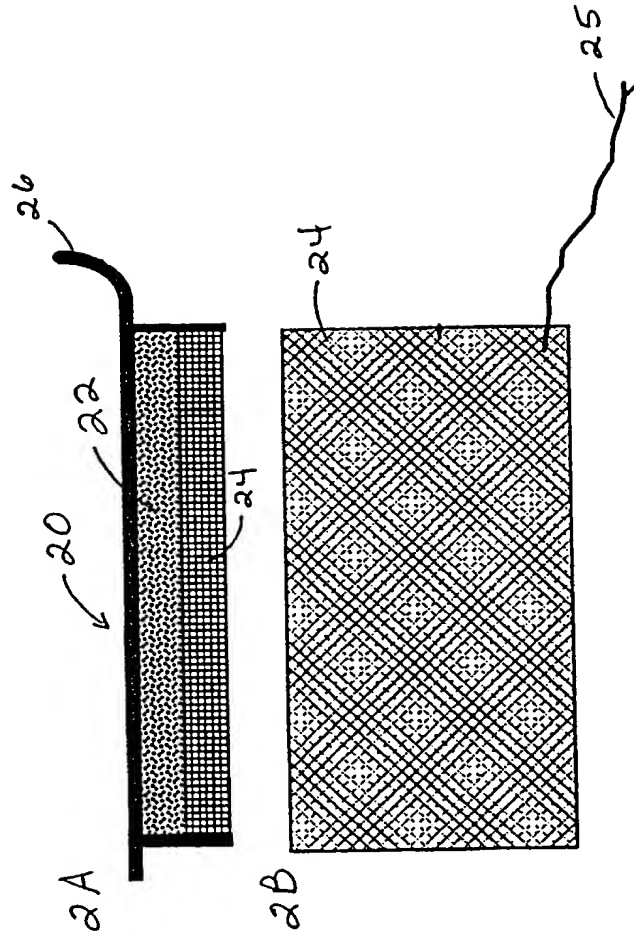


Fig. 1A is a cross-sectional view of a device. It features a central rectangular region (12) with a fine grid pattern, flanked by two solid rectangular regions (14). The entire assembly is topped by a curved, dome-like structure (16). A dashed line (10) indicates a horizontal plane or boundary. A vertical line (18) marks the right edge of the central region.

Fig. 1B is a top-down view of the device. It shows a large, horizontally-oriented oval region (17) with a fine grid pattern, surrounded by a solid rectangular region (19). A dashed line (10) indicates a horizontal boundary. A vertical line (18) marks the right edge of the oval region.

Fig 2



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Fig. 3

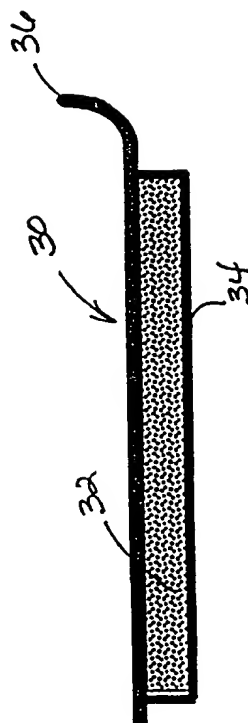


Fig. 4

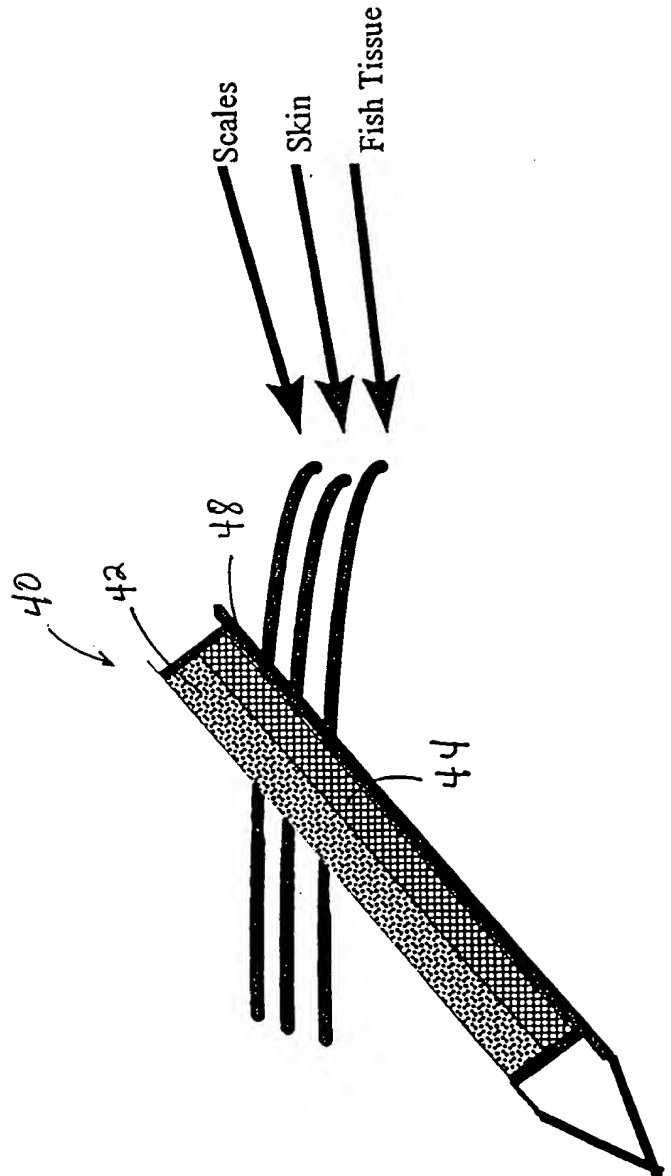


Fig. 5

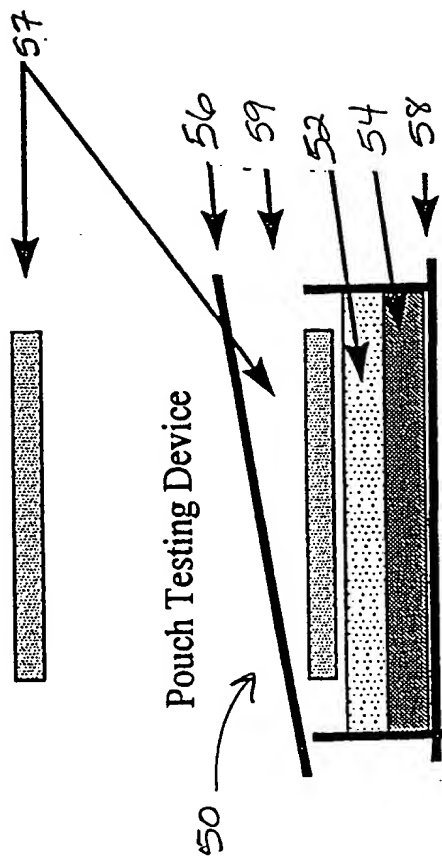


Fig. 6

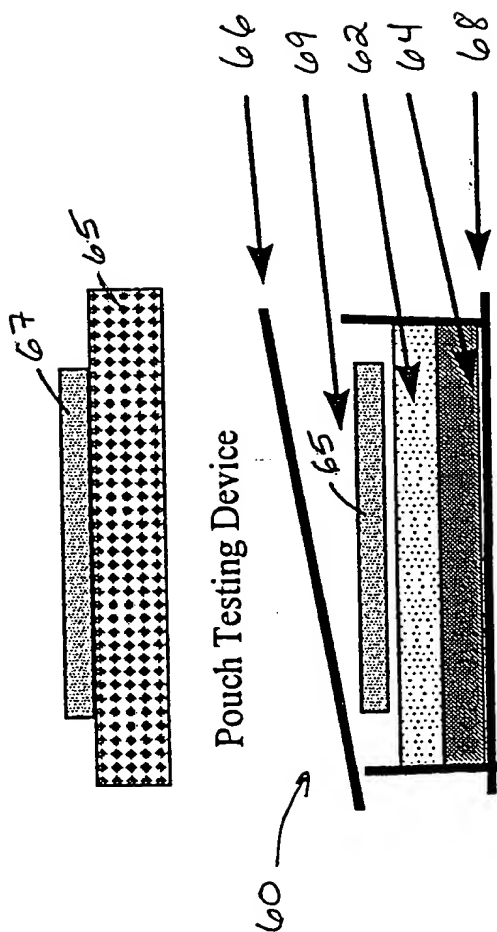


Fig. 7

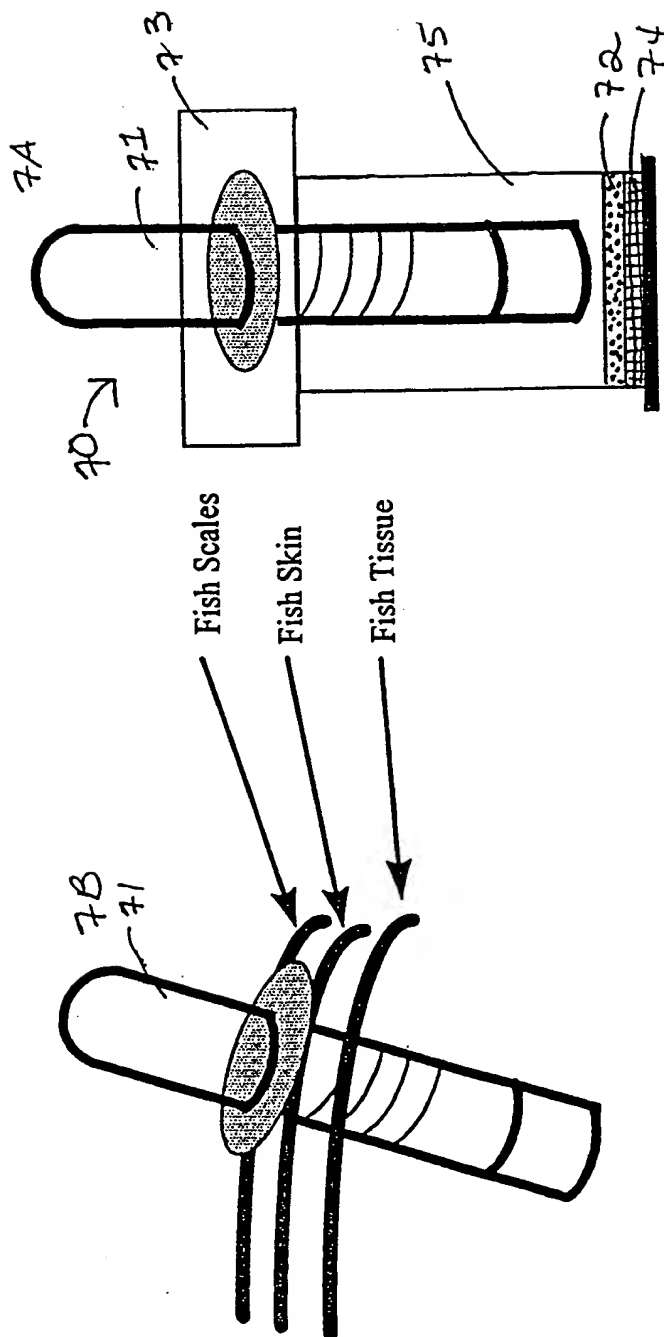


Fig. 8

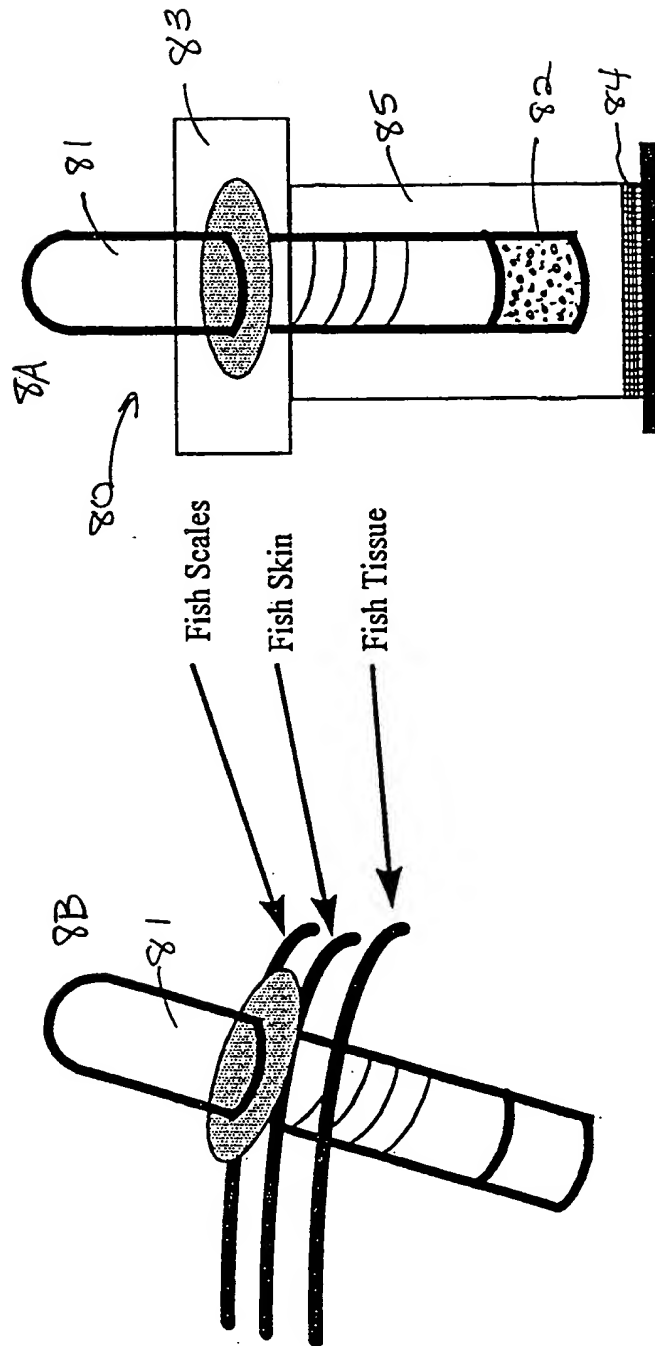


Fig. 9

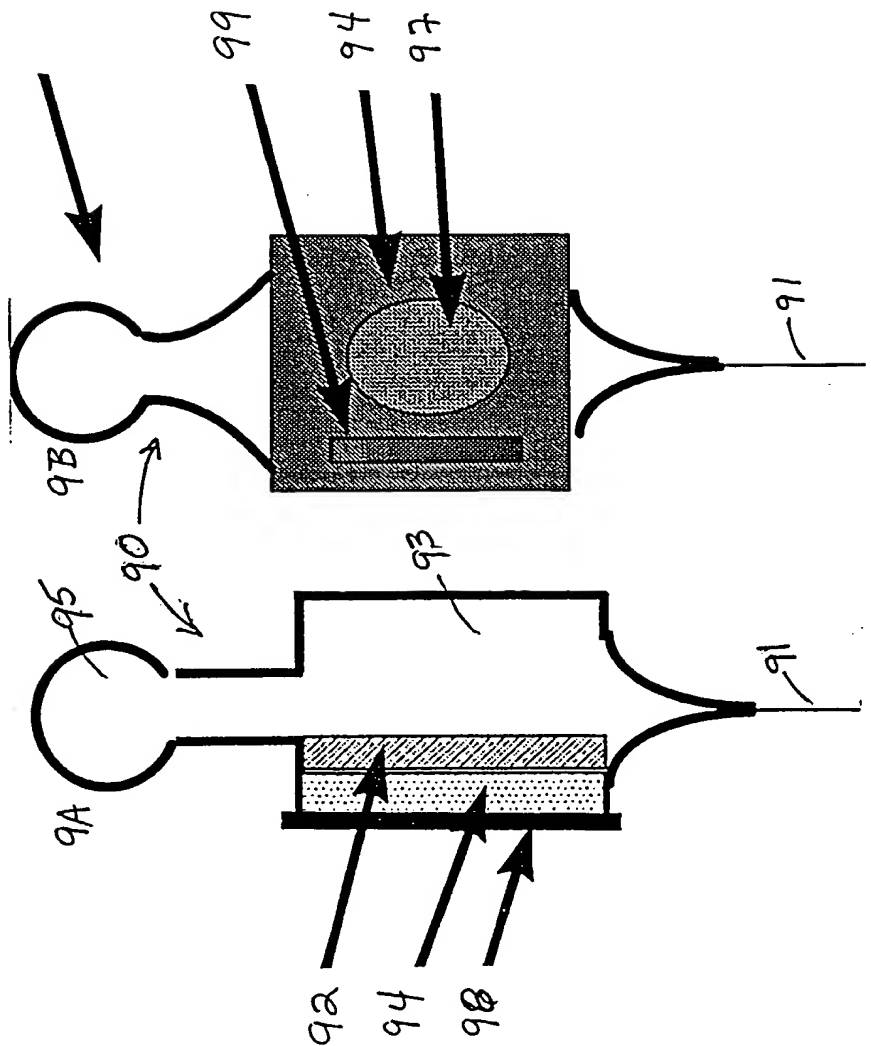


Fig. 10

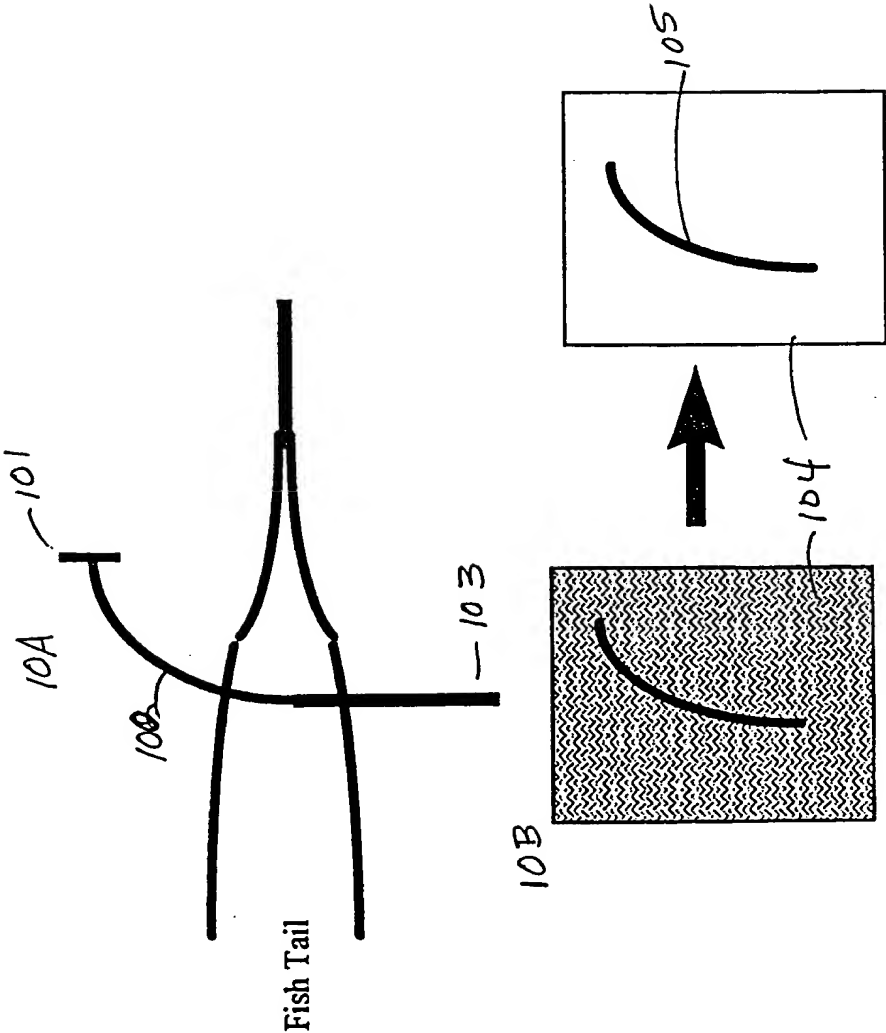
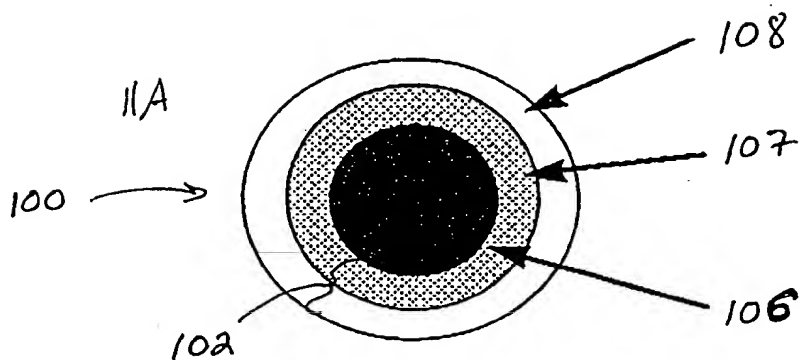
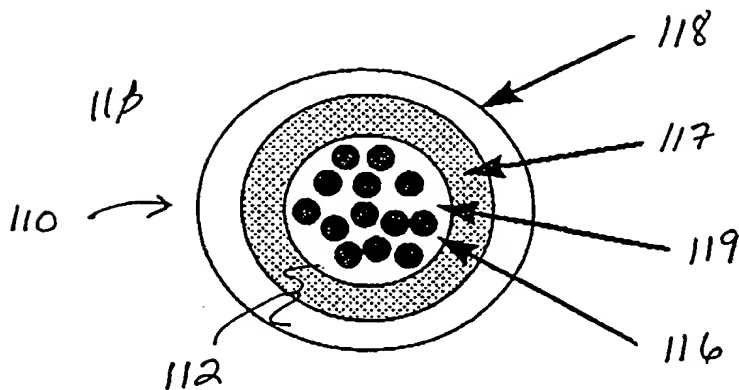


Fig. 11



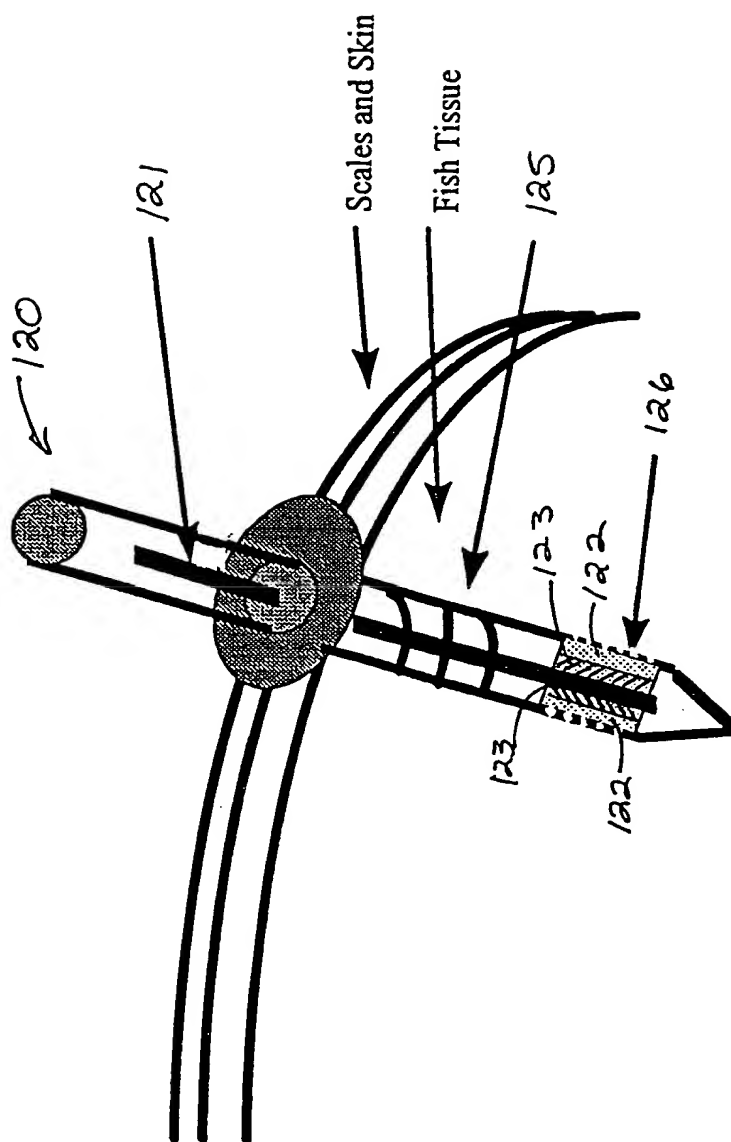
Coating on a Mono-filament

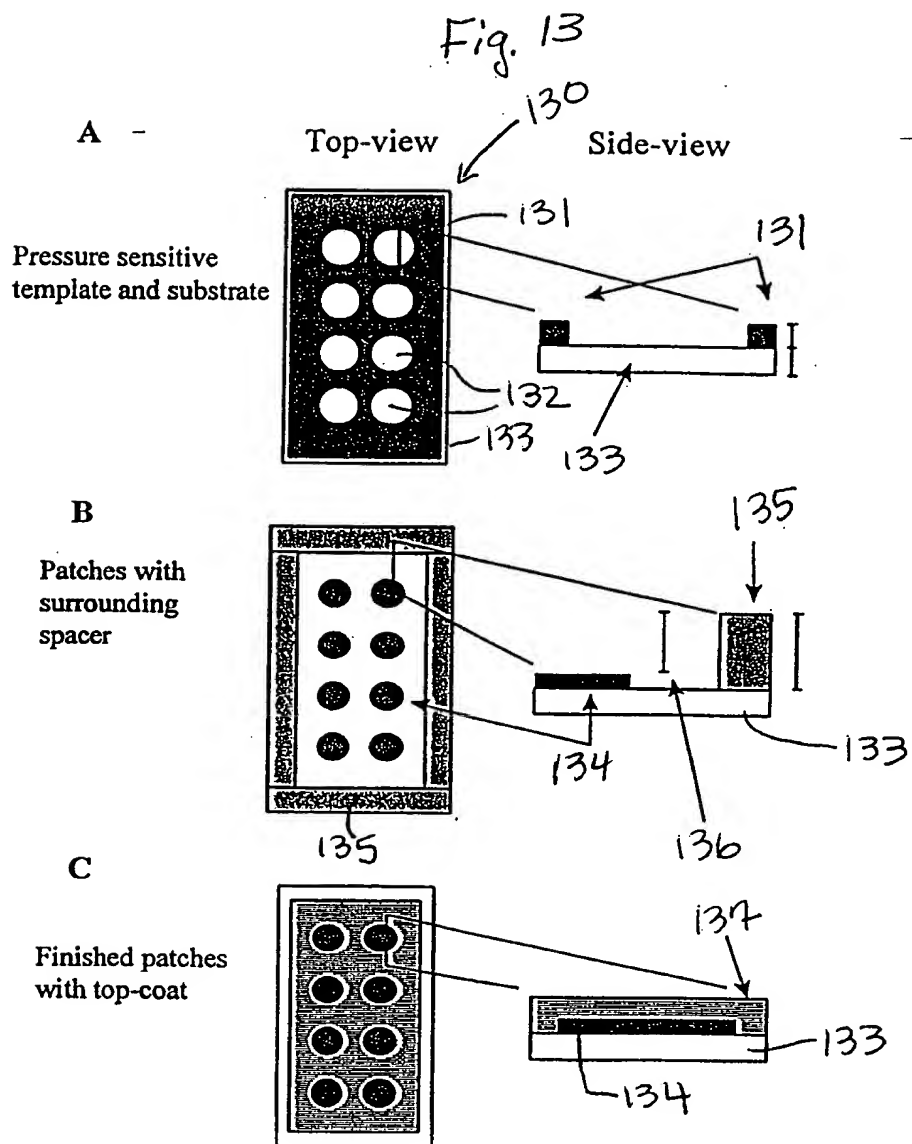


Coating on a Thread  
Containing Multiple Filaments

09647475, 092004

Fig. 1a





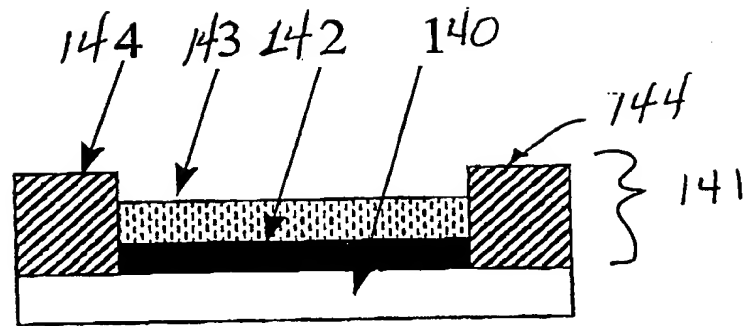


Figure 14

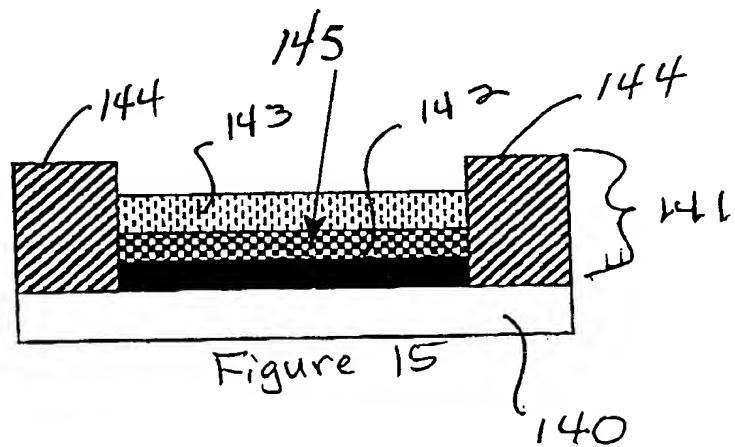


Figure 15

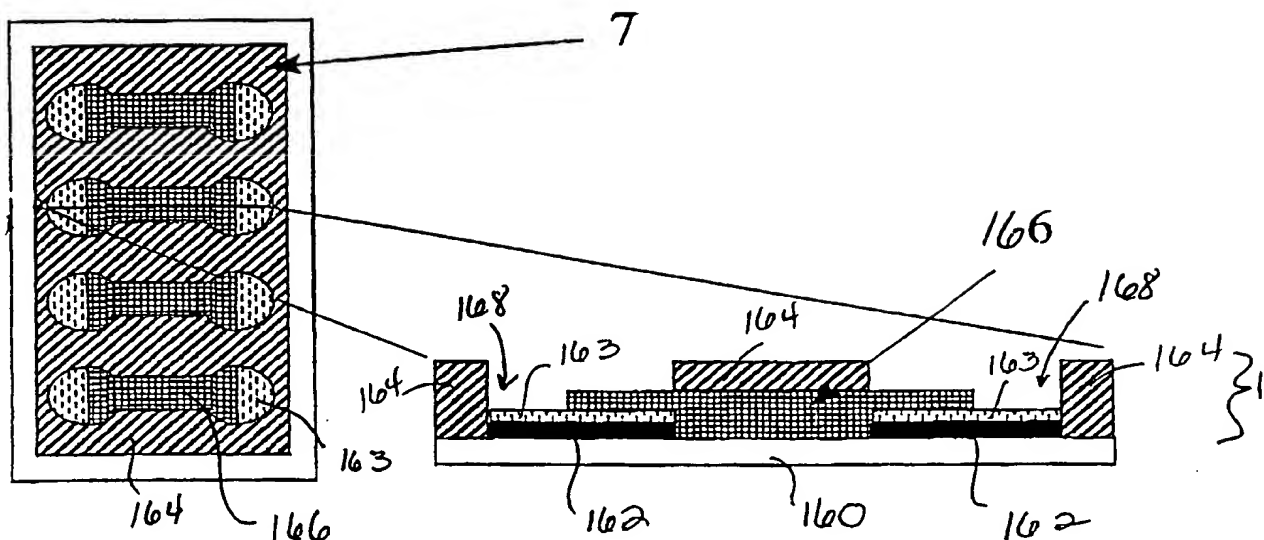


Figure 16



Fig. 18

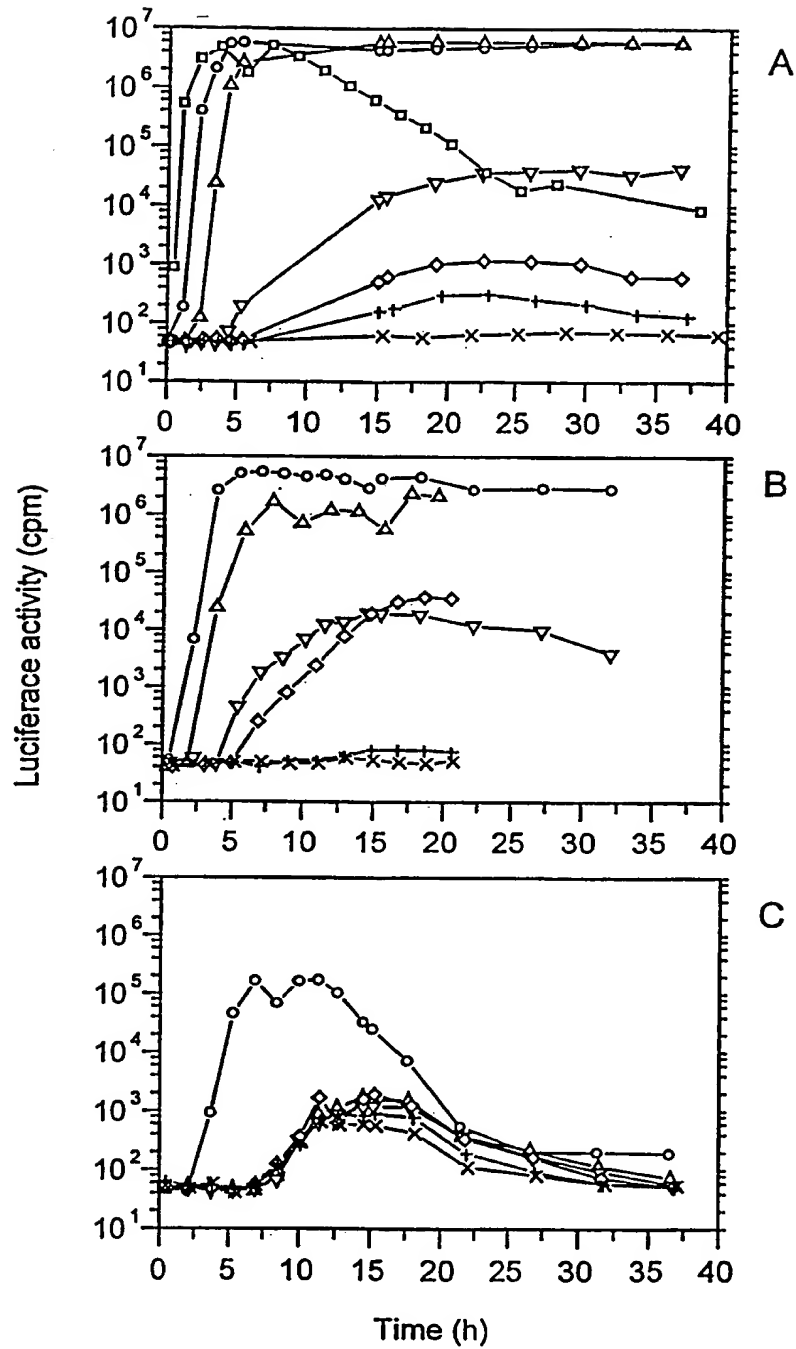


Fig. 19

